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(A)		DATE	ATTORNEY DOCKET NO.	CONFIRMATION NO.
APPLICATION NO.	FILING DATE 04/18/2001	FIRST NAMED INVENTOR  Naosato Taniguchi	2369.12215	6893
09/836,368				
5514 75	590 09/19/2002	P. SCINTO	EXAMINER	
30 ROCKEFEI	FITZPATRICK CELLA HARPER & SCINTO 30 ROCKEFELLER PLAZA		CHANG, AUDREY Y	
NEW YORK,	NY 10112		ART UNIT	PAPER NUMBER

DATE MAILED: 09/19/2002

Please find below and/or attached an Office communication concerning this application or proceeding.

		K	b _
	Application No.	Applicant(s)	
	09/836,368	TANIGUCHI ET AL.	
Office Action Summary	Examiner	Art Unit	
13	Audrey V Chang	2872	·
The MAILING DATE of this communication	app ars on th cover shee	t with the correspondence addres	is
to Jifan Daniu			
A SHORTENED STATUTORY PERIOD FOR RI THE MAILING DATE OF THIS COMMUNICATION  - Extensions of time may be available under the provisions of 37 CF after SIX (6) MONTHS from the mailing date of this communication  - If the period for reply specified above is less than thirty (30) days,  - If NO period for reply is specified above, the maximum statutory pounds  - Failure to reply within the set or extended period for reply will, by an earned patent term adjustment. See 37 CFR 1.704(b).  Status	R 1.136(a). In no event, however, m n. a reply within the statutory minimum o eriod will apply and will expire SIX (6)	ay a reply be timely filed  of thirty (30) days will be considered timely.  MONTHS from the mailing date of this commu	unication.
filed on	15 July 2002 .		
2h)	This action is non-final.	•	
Za) Tilis action is i iiu (2)	Havenes expent for forma	matters, prosecution as to the n	nerits is
3) Since this application is in condition for a closed in accordance with the practice u	nder <i>Ex parte Quayle</i> , 193	5 C.D. 11, 453 O.G. 213.	
Disposition of Claims			
4) Claim(s) 1-38 is/are pending in the application	cation.	•	
4a) Of the above claim(s) is/are wi	thdrawn from consideration	ı <b>.</b>	
5) Claim(s) is/are allowed.			
6) Claim(s) is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) <u>1-38</u> are subject to restriction a	nd/or election requirement.		
Application Papers			
9)☐ The specification is objected to by the Ex	aminer.	o by the Examiner.	
10) The drawing(s) filed on is/are: a)	accepted or b) boblected t	abevance See 37 CFR 1.85(a).	
Applicant may not request that any objection	n to the drawing(s) be new in	disapproved by the Examiner	
Applicant may not request that any objection  11)☐ The proposed drawing correction filed on	Is. a) approved .		
If approved, corrected drawings are require	the Examiner	•	
12) The oath or declaration is objected to by	the Examiner.		
Priority under 35 U.S.C. §§ 119 and 120		e C & 119(a)-(d) or (f)	
13) Acknowledgment is made of a claim for	foreign prionty under 35 U	.5.5. 3 110(a)-(a) 5. (·).	
a)⊠ All b) Some * c) None of:			
1.⊠ Certified copies of the priority doc	cuments have been receive	od in Application NO	
2. Certified copies of the priority doc	cuments have been receive	to an application rec	Stage
Copies of the certified copies of the application from the Internation      See the attached detailed Office action for	or a list of the certified copi	es not received.	
* See the attached detailed Office action in 14) Acknowledgment is made of a claim for (	domestic priority under 35	U.S.C. § 119(e) (to a provisional	application)
i tamen	and provicional application	I lias deeli icccivoa.	
15) Acknowledgment is made of a claim for	domestic priority under 35	U.S.C. §§ 120 and/or 121.	
Attachment(s)	4) 🗍 1	nterview Summary (PTO-413) Paper No	s)
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-3) Information Disclosure Statement(s) (PTO-1449) Paper	o-948) 5) 🔲 I	Notice of Informal Patent Application (PT	D-152) 
. The state Office	A.di C	Part o	of Paper No. 5

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## **DETAILED ACTION**

## Remark

- This Office Action is in response to applicant's response filed on July 15, 2002, which has been entered as paper number 3.
- The applicant has elected species I claims 1-5, 13-15 and 27-38 with traverse.
- The examiner withdraws the restriction requirement set forth in the previous Office Action dated June 14, 2002 and issues a new election/restriction requirement to as follows. The applicant is respectfully requested to elect one species and to identify the claims that read on the elected species. The applicant is respectfully reminded since there are a lot of multiple dependent claims, proper identification for the elected claims are required.

## Election/Restrictions

1. This application contains claims directed to the following patentably distinct species of the claimed invention:

Species A: Figure 1,

Species B: Figure 12,

Species C: Figure 20,

Species D: Figure 23.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable.

Currently, no claim is generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any

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claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

- 2. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).
- 3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Audrey Y. Chang whose telephone number is 703-305-6208. The examiner can normally be reached on Monday-Friday (8:00-4:30), alternative Mondays off.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Cassandra Spyrou can be reached on 703-308-1637. The fax phone numbers for the organization where this application or proceeding is assigned are 703-308-7722 for regular communications and 703-308-7722 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0956.

A. Chang, Ph.D. September 16, 2002 Audrey Y. Chang Primary Examiner / Art Unit 2872 (